Manhole Inspection Summary M			Ma	inhole # S41AA_	025	ИН
Printed On: 3/20	0/2009			Page	e 1	of 4
Inspection	☐ Is Incomplete	Rating: 3) Fair				
Record Plat: 41	IAA Node: <b>025</b>	Status: Found		Insp Date: 11/11	/08 3:3	0 PM
Incomplete Cor	mments			Crew: <b>cb</b>		
				Inspector: <b>jjoiner</b>		
				Firm: ATS		
Location	Address: <b>1214 e mac</b>	dison st	(	Cross Street: n central a	V	
Manhole	Type: <b>Junction</b> L	ocation: Sidewalk	C	Ground Conditions: <b>Dry</b>		
	☐ Prev. Rehab V	Weather: <b>Dry</b>	S	ubject To Ponding: <b>None</b>	:	
Comments						
Cover	Shape: Circular	Diameter: 26	. ,	, ,		(in.)
	Type: <b>Sanitary</b>	Condition: <b>Sour</b>		Cover Material: Cast Iro	on	
Properties:  Bolted  Water Tight  Water Tight Insert						
Frame Offset: 0 (in.) Condition: ✓ Sound ☐ Cracked ☐ Leaks						
Chimney / Frame Adjustment						
Condition: ☐ Sound ✓ Cracked ☐ Root Intrusion ✓ Loose Brick ✓ Deteriorated						
Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall						
Corbel	Material: Brick	☐ Parge	ed Type:	Concentric/Eccentric		
Condition:	Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated					
Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall						
Barrel	Material: Brick	☐ Parge	ed			
Shape:	<b>Circular</b> Dia	meter: 48 (in.) Leng	th: <b>0</b> (in.)			
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	Loose	Brick Deteriorated		
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	ar □Roo	ts 🗌 Wall		
Bench	✓ Exists Material: B	Brick	☐ Parged	I		
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	Deterio	orated Leaks De	ebris	
Channel	Material: Brick	☐ Parge	ed			
Channel Exposure: <b>Fully Open</b> Junc Dist: <b>0</b> nearest .5 ft. Azimuth: <b>0</b>						
Condition:	✓ Sound ☐ Cracke	d Root Intrusion	Deterio	orated Leaks De	ebris	
Steps	Count: 3 Missing: 0	0 Corroded				
Surcharge	Evidence Of Surch	narge Depth: <b>0</b> (	ft.)	e Surcharge Present		

## **Manhole Inspection Summary**

## Manhole # S41AA\_025MH

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Location View



MISC



bench debris

Defect 3



steps corroded

Top View



Defect 2



corbel

Defect 1



frame adj

#### **Manhole Inspection Summary**

### Manhole # S41AA\_025MH

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8 in. Circular Gravity Sewer Pipe Out @ 12 OClock 12 O'Clock Outflow



best shot due to still water

Pipe Height: 0 (in.) Direct

Pipe Material: Clay Pipe Lined

Invert Depth: 9.13 (ft.) Flow Characteristics: Slow

Deposits:  $\slash\hspace{-0.4cm} \slash\hspace{-0.4cm}$  None  $\slash\hspace{-0.4cm} \slash\hspace{-0.4cm} \slash\hspace{-0.4cm}$  Mud  $\slash\hspace{-0.4cm} \slash\hspace{-0.4cm} \slash\hspace{-0.4cm}$  Sludge  $\slash\hspace{-0.4cm} \slash\hspace{-0.4cm} \slash\hspace{-$ 

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

#### 8 in. Circular Gravity Sewer Pipe In @ 6 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 8.54 (ft.) Flow Characteristics: Slow

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None		

Connects To: Manhole

Possible Illicit Connection

# **Manhole Inspection Summary**

# Manhole # S41AA\_025MH

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8 in. Circular Gravity Sewer Pipe In @ 9 OClock





closed off

Pipe Height: 0 (in.) Direct	Drop: None
Pipe Material: Clay	
Invert Depth: 8.58 (ft.) Flow Characteristics: N	one
Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Deb	ris Grease
Silt Depth: <b>0</b> (in.) Deposits Extent:	Connects To: Manhole
Infiltration: None Pipe Seal Cond: Uni	nown Possible Illicit Connection